

2005 Research at Maxwell

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School Abbreviations

AFF	Air Force Fellows
ARI	Airpower Research Institute (CADRE)
ACSC	Air Command & Staff College
AWC	Air War College
SAASS	School for Advanced Air & Space Studies

Air Combat Command

Requested Topic	Title of Paper	Author	School
The Impact of UAVs to Influence Enemy Operations on the Future Battlespace	Unmanned Air combat Vehicles and the Deep Strike role	Lt Col Matthew R. Bartlett	AWC
The Impact of UAVs to Influence Enemy Operations on the Future Battlespace	Unmanned Combat Aerial Vehicles: Examining the Political, Moral, and Social Implications	Maj James Dawkins, Jr.	SAASS
Electronic Warfare Battle Management (EWBM)	Optimizing Electronic Attack Fire Support for Special Operations and Conventional Ground Forces	Maj Michael Miller	ACSC
Synchronization of Space Systems Capability for Warfighter/User Optimization	Space Coordinating Authority of Information Services from Space	Maj Tyler Evans	ACSC
Operational Impacts of Network Centric Warfare (NCW)	We Need War Principles for Our Generation	Maj Chris Richie	ACSC
Operational Impacts of Network Centric Warfare (NCW)	Network-Centric Operations - Promise, Chimera, and Achilles' Heel: Challenges and Pitfalls for Networks and Information Infrastructure	Maj Eric Silbaugh	ACSC
COTS Equipment: Cost Savings or Impediment to Mission Execution?	Command and Control Display Using Net-centric, Collaborative Commercial Off-the-shelf Systems	Maj Rigel Hinkley	ACSC
The Impact of UAVs to Influence Enemy Operations on the Future Battlespace (FY 10-25)	Small Power: The Role of Micro and Small UAVs in the Future	Maj James Abatti	ACSC
The Impact of UAVs to Influence Enemy Operations on the Future Battlespace (FY 10-25)	Global Proliferation of Unmanned Aerial Vehicles: A Threat?	Maj John Terry	ACSC

Requested Topic	Title of Paper	Author	School
The Need for Urban Low Collateral Damage Close Air Support (CAS) Weapons	XXI Bomber Command	Maj John Henderson	ACSC
The Need for Urban Low Collateral Damage Close Air Support (CAS) Weapons	The Small Diameter Bomb	Maj Thomas Carey	ACSC
The Impact of Directed Energy Weapons on the Future Battlespace (FY 10-25)	Countering Rockets, Artillery, and Mortars: A Case For Developing and Fielding A Directed-Energy System to Counter the Ram Threat	Maj Douglas Waddingham	ACSC
The impact of Directed Energy Weapons on the Future Battlespace (FY 10-25)	Incorporating Directed Energy Weapons Into Strategy	Maj Pail Matier	ACSC

Air Education and Training Command

Requested Topic	Title of Paper	Author	School
U.S. Border Security	The United states Northern Border: How can we Deter International Terrorists?	Lt Col Mark B. Alsid	AWC
C-17 High Altitude Bombing Capabilities	Beyond the Battleplane: Transport Aircraft and Weapons Delivery	Maj Corey Martin	SAASS
Securing Net-Centric Operations	Network-Centric Operations - Promise, Chimera, and Achilles' Heel: Challenges and Pitfalls for Networks and Information Infrastructure	Maj Eric Silbaugh	ACSC
Training Needs/Requirements for Deployed Personnel	Educating the Force Protectors in a Fourth Generation Warfare World	Maj Stephen Magnan	ACSC
U.S. Border Security	An Interagency Command for Homeland Protection: Taking the Next Steps to Integrate Defense and Security at the Operational Level	Maj Darren Sene	ACSC
Control of the Electromagnetic Spectrum on the Modern Battlefield	Electromagnetic Pulse Threats to U.S. Expeditionary Operations in 2010	Maj Colin Miller	ACSC
How Should the Air Force Select Pilot Candidates?	UAV Pilot Training and Career Path	Maj Joseph Rizzuto	ACSC

AF Doctrine Center

Requested Topic	Title of Paper	Author	School
Adequacy of the Air Force's Force Structure to Support the New Army Organization Comprised of Units of Maneuver and Units of Action with Their Reduced Organic Firepower	Ancient Warfare Seen Through the Principles of Mass and Maneuver, With Lessons for Today	Maj Michael Powers	ACSC
Effects-Based Operations (EBO) in Low Intensity Conflict / Operations Other than War / Stability Operations	An Effects-Based Operations Approach to Counterinsurgency	Maj Dean Clothier	ACSC
Effects-Based Operations (EBO) in Military History	EBO: The Quest for Synergy in Ancient Expeditionary Warfare	Maj Creighton Holt	ACSC
Command and Control of Space Forces at the Operational Level of War	Cultivating Space Planners: A Pathway to the Operational Level of Space Planning	Maj Jonathan Davis	ACSC
Command and Control of Space Forces at the Operational Level of War	Explaining the Space Story and Vision: A Warfighters Guide	Maj Lane Humphreys	ACSC

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Requested Topic	Title of Paper	Author	School
Command and Control of Space Forces at the Operational Level of War	It Isn't Space, It's Warfare! Joint Warfare Space and the Command and Control of Deployable Space Forces	Maj Mark Schuler	ACSC
Command and Control of Space Forces at the Operational Level of War	Military Space and Operational Level Warfare: Is USSTRATCOM Getting It Right?	Maj Robert Vercher	ACSC
Effects-Based Operations (EBO) in Military History	Effects-Based Culture	Col (sel) Mark C. Nowland	AFF
Effects-Based Operations (EBO) in Low Intensity Conflict/Operations Other than War/Stability Operations	Effects-Based Culture Beyond Al Qaeda: Islamic Terror In Southeast Asia	Lt Col Wayne A. Larsen	AFF

AF Materiel Command

Requested Topic	Title of Paper	Author	School
TPED for Surveillance and Reconnaissance Assets	Full Motion Video (FMV): The New Dimension of Imagery	Maj Timothy Uecker	ACSC
Approach to Enable a Revolution in Military Affairs by Leveraging Space Assets	The Key to the Kingdom: Operationally Responsive Spacelift Support to the Theater Joint Force Commander	Maj Kevin Brooks	ACSC
Approach to Enable a Revolution in Military Affairs by Leveraging Space Assets	Space Power—The Next 50 Years: Using Scenario Planning to Develop Military Space Superiority Strategies	Maj Scott Maethner	ACSC
Integration of Space Command & Control	Independent Space Force Manpower Suppositions	Maj Jeffrey Keckley	ACSC
Integration of Space Command & Control	It Isn't Space, It's Warfare! Joint Warfare Space and the Command and Control of Deployable Space Forces	Maj Mark Schuler	ACSC
Integration of Space Command & Control	The Joint Force Space Component Commander: Is the Time Right?	Maj Thomas Mohr	ACSC
Integration of Space Command & Control	Space Coordinating Authority of Information Services from Space	Maj Tyler Evans	ACSC
Maintaining Aging/Aged Weapon Systems & the Related Depot Support	Depot Airspeed—Vectoring Naval Aviation Depots into the 21st Century	Maj Clark Huffman	ACSC
Maintaining Aging/Aged Weapon Systems & the Related Depot Support	Aging Aircraft: A Capabilities Based Sustainment Approach	Maj Kenneth Hamm	ACSC
Maintaining Aging/Aged Weapon Systems & the Related Depot Support	Depot Maintenance Workforce Shaping	Maj Theresa Humphrey	ACSC
Improving the Technology Transition Process from AFRL to the SPOs	The Program Manager's Need for Speed: Maximizing Success Leading Quick Reaction Capability Acquisition Programs	Maj Chad Baker	ACSC

AF Space Command

Requested Topic	Title of Paper	Author	School
Examine the Changing Role of USAF Security Forces	The Effects of Deployments on Retention: Taking the Pulse of USAF Security Forces Post 9/11	Maj Kimberly Williams	ACSC
Blue-Suit Air Force Spacelift Feasibility	The Key to the Kingdom: Operationally Responsive Spacelift Support to the Theater Joint Force Commander	Maj Kevin Brooks	ACSC

AF Special Operations Command

Requested Topic	Title of Paper	Author	School
Joint SOF Training Center	Capturing Non-Linear Battlefield Operations: Conventional Air Forces' Interdependence with Special Operations Forces	Maj Anton Cihak, III	SAASS
Status of the War on Terrorism—9/11 Plus Three Years	Liberty and Justice For All: The Democracy Project and the GWOT	Maj Bradley Saltzman	SAASS
Competing Demands for Special Operations Forces Personnel between the Military and Private Sectors	Optimizing SOF after 9/11: Should They Still Conduct the Airfield Seizure Mission?	Maj Brad Sullivan	SAASS
Special Operations Forces Measures of Effectiveness	Precision Airdrop: Getting It Exactly Where We Want It	Maj Daniel Vasenko	ACSC
Reorganizing the Force for Stabilization and Reconstruction Operations	Transforming U.S. Stabilization Capabilities	Maj Joseph Becker	ACSC
Cross AOR operations	Cross Area of Responsibility Operations	Maj Robert Hardy	ACSC
Joint SOF Training Center	SOCOM Training Infrastructure: To Build or Not to Build?	Maj Eugene Carter	ACSC
Joint SOF Training Center	The Next Joint Challenge: Commanding and Integrating SOF Fires when the JFACC is the Supported Commander	Maj Lynn Peitz	ACSC
A Strategic Theory of SOF	AFSOF Advisors Fighting a Two Front War; a Fourth Generation War and Funding	Maj Carlos Halcomb	ACSC

Air Mobility Command

Requested Topic	Title of Paper	Author	School
Cultural Change Within the Mobility Air Forces (MAF)	The Centralization of Airlift Command, Control, and Execution	Maj Jeffrey Brown	SAASS
Chemical, Biological, Radiological, Nuclear, and High-Yield Explosives (CBRNE) Defense – One Team, One Fight? An Analysis of Service and Allied Interoperability in CBRNE Defense	U.S. Chemical, Biological, Radiological, and Nuclear (CBRN) Model Hazard Prediction and Consequence Assessment: The Road to Achieving One Team/One Picture for Events of National Significance	Maj Richard Wagner	ACSC
Cultural Change Within the Mobility Air Forces (MAF)	Interdicting the Air Mobility Superhighway	Maj Steven Shinkel	ACSC
Code of Conduct Training (CoCT)	Performance of American POWs in the Vietnam War: Adequate Training or Creative Leadership?	Maj Scott Arcuri	ACSC
Inflation of the DOD Transportation Movement Priority System	Defense Transportation System: Does the Priority System Meet the Combatant Commander's Needs?	Maj Kenton Ruthardt	ACSC
Airborne Networking and the Challenges to Integrate with Existing Networks	Network Centric Command By Negation: The Effects of Network Transformation on the Airborne Command and Control Mission	Maj Christian Kedder	ACSC
Airborne Networking and the Challenges to Integrate with Existing Networks	JSTARS, E-10A and the Kill Chain: Bridges to Battlespace Dominance	Maj Micheal Reschke	ACSC

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Air National Guard

Requested Topic	Title of Paper	Author	School
Air Reserve Component (ARC) Flying Training Unit (FTU) Model for Success	Future Total Force C-17A Training	Maj James Cole	ACSC
High Dollar Acquisitions: Can we afford to Procure F22/JSF/E10A/PRV/Tankers/ Long Range Strike and Multi Mission Aircraft with one or two FYDP monetary executions?	It Takes More Than a Good Predictive Cost Model to Get It Right	Maj Troy Barnes	ACSC

Chief of Staff, Air Force

Requested Topic	Title of Paper	Author	School
Joint Leadership versus Joint Logistics	Logging the JSF: Acquisition Logistics and Fleet Management for Modern Fighters	Maj Stacey Hawkins	SAASS
Space System Risk: Mitigating Risks during Systems Development	Corona Versus Space-Based Radar: A Study in Contrasts with Implications for the Future	Maj William Liquori, Jr.	SAASS
Effect of Diversity on Countering Asymmetric Threats	Countering Asymmetric Strategies: Diversity, A Force Multiplier	Maj Dennis Haught	ACSC
Near Space Vehicles	Increasing C3ISR Persistence by Lowering the Ultimate High Ground—Using Near Space Vehicles in the Pursuit of Persistent C3ISR	Maj Andrew Knoedler	ACSC
Near Space Vehicles	Near-Space Vehicles: New Tools to Support the Warfighter	Maj Corey Spoonhour	ACSC
Near Space Vehicles	How Near-Space Platforms Can Fill Intelligence, Surveillance, and Reconnaissance Capability Gaps	Maj Gary Lund	ACSC
Near Space Vehicles	Weather for the Warfighter! Persistent METOC Collection From Near-Space	Maj Shannon Klug	ACSC
Air Force Aircraft Recapitalization and Aging Study	Quick Look: Filling the Gaps C-130 Post demobilization, Homeland Security, Intratheater Airlift, IqAF, and Iraqi Airways	Lt Col (ret) Alexander M. Wathen	ARR

HQ AF Air & Space Operations

Requested Topic	Title of Paper	Author	School
Impact of Army Transformation on USAF	The Effects of Army Transformation and Modularity on Strategic Brigade Air Drop	Lt Col Brian E. O'Connor	AWC
USAF Intelligence, Surveillance and Reconnaissance	Meeting the Asymmetric Challenge: How Air and Space Power Can Combat Adversaries Using Dispersed and Hidden Forces	Maj Stephen Waller	SAASS
USAF Intelligence, Surveillance and Reconnaissance	Balanced Insanity: An Argument for the Inclusion of Tasking, Processing, Exploitation, and Dissemination in Future Security Assistance UAV Programs	Maj Shane Hamilton	SAASS
Requirement For A New Regional Bomber In 2015	The Need for Speed: Hypersonic Aircraft and the Transformation of Long-Range Airpower	Maj Kenneth Johnson	SAASS
AEF Concept/Strategy: Is There a Better Way to Deploy Our Airmen?	Bombers in the AEF	Maj Shannon Kruse	SAASS
Battlefield Airmen Forward	Amphibious Airmen: Boots on the Beach in WWII	Maj Albert Miller	SAASS

Requested Topic	Title of Paper	Author	School
Expeditionary Air Base Planning/Construction: How to Build a Air Base from Nothing to Fully Operational	Airstart: Base Decisions in Joint Expeditionary Mobility Operations	Maj John Lamontagne	SAASS
USAF Intelligence, Surveillance and Reconnaissance	Intelligence Failures in Vietnam	Maj Donna Richards	ACSC
USAF Intelligence, Surveillance and Reconnaissance	How Near-Space Platforms Can Fill Intelligence, Surveillance, and Reconnaissance Capability Gaps	Maj Gary Lund	ACSC
USAF Intelligence, Surveillance and Reconnaissance	JSTARS, E-10A and the Kill Chain: Bridges to Battlespace Dominance	Maj Michael Reschke	ACSC
Consolidation of AEF Experiences/Lessons Learned	Sexual Ethics, Organizational Climate, and the Air Expeditionary Force	Maj Christopher Urdzik	ACSC
Consolidation of AEF Experiences/Lessons Learned	U.S. Air Force Organic Passenger Airlift: Boeing 747-400 Extended Range (ER) Aircraft	Maj Michael Semo	ACSC
Consolidation of AEF Experiences/Lessons Learned	Demobilization Mutinies: Low Morale Linked to Lack of Information	Maj Todd Vician	ACSC
Impact of Army Transformation on USAF	Army Transformation: Infantry Brigade Mobility Capability Recommendations	Maj David Womack	ACSC
Impact of Army Transformation on USAF	Transformation of the Army Reserve's Individual Mobilization Augmentation (IMA) Program	Maj Freddie Mack	ACSC
Impact of Army Transformation on USAF	U.S. Army Special Forces Capabilities and Intelligence in the Global War on Terrorism	Maj John Brennan	ACSC
Impact of Army Transformation on USAF	How to Transform Army Civil Affairs Units Within the Army's Transformation Plan	Maj Laura Wages	ACSC
Impact of Army Transformation on USAF	Inter-war Factors that Shaped U.S. Army Organization, Equipment, and Doctrine	Maj Mark Holler	ACSC
Battlefield Airmen Forward	Expeditionary Airmen: What the U.S. Air Force Learned About Improving Expeditionary Beddown in the First Six Months of Operation Enduring Freedom	Maj Michael Myers	ACSC
Analysis of C-130 Forces for Total Force Balance	Hercules in Crisis	Maj Mark Jernigan	ACSC
Use of Foreign Air Expertise to Improve Coalition Operations	Can Foreign Internal Defense Assist the Global War on Terrorism?	Maj Richard Clark	ACSC
Use of Foreign Air Expertise to Improve Coalition Operations	The Indirect Approach: the Role of Aviation Foreign Internal Defense in Combating Terrorism in Weak and Failing States	Maj Robert Sagraves	ACSC
Forward Basing in the Age of the Strategic UAV	Small Power: The Role of Micro and Small UAVs in the Future	Maj James Abatti	ACSC
Analysis of Future Intratheater Airlift Doctrine Requirements	Practical Application of Intratheater Airlift	Maj Michael Daniels	ACSC
Analysis of Future Intratheater Airlift Doctrine Requirements	U.S. Air Force Organic Passenger Airlift: Boeing 747-400 Extended Range (ER) Aircraft	Maj Michael Semo	ACSC
Analysis of Future Intratheater Airlift Doctrine Requirements	The Last Tactical Mile: Are We Using Theater Airlift Efficiently or Effectively?	Maj Wendy Wasik	ACSC
Interoperability With Foreign Nations	NATO Interoperability: Exploring the Concept	Maj Lee Heaton	ACSC

2005 Research at Maxwell

Requested Topic	Title of Paper	Author	School
Analysis of the Operational Utility of Near Space Vehicles	Increasing C3ISR Persistence by Lowering the Ultimate High Ground—Using Near Space Vehicles in the Pursuit of Persistent C3ISR	Maj Andrew Knoedler	ACSC
Analysis of the Operational Utility of Near Space Vehicles	Near Space: A New Tool for Affecting Fourth Generation Warfare?	Maj Coby Bland	ACSC
Analysis of the Operational Utility of Near Space Vehicles	Near-Space Vehicles: New Tools to Support the Warfighter	Maj Corey Spoonhour	ACSC
Analysis of the Operational Utility of Near Space Vehicles	How Near-Space Platforms Can Fill Intelligence, Surveillance, and Reconnaissance Capability Gaps	Maj Gary Lund	ACSC
Organizing for the Next War	The Direct Attack on Direct Attack	Maj Andrew Dembosky	ACSC
Organizing for the Next War	We Need War Principles For Our Generation	Maj Chris Richie	ACSC
Organizing for the Next War	Modeling, Simulation, and Wargaming Information Operations for the Next War	Maj Marty Moore	ACSC
Organizing for the Next War	Space Power—The Next 50 Years: Using Scenario Planning to Develop Military Space Superiority Strategies	Maj Scott Maethner	ACSC
Airspace deconfliction Involving UAVs	Manned and Unmanned Aerial Vehicle Deconfliction in the Next Decade	Maj Andrew Kapuscak	ACSC
Airspace deconfliction Involving UAVs	Current and Future Unmanned Aerial Vehicle Integration: Challenges Within the Marine Expeditionary Force	Maj Joel Burdette	ACSC
The Last Tactical Mile	The Last Tactical Mile: Are We Using Theater Airlift Efficiently or Effectively?	Maj Wendy Wasik	ACSC
Command Challenge of Mixed Manpower	Air Force Civilian Accountability	Maj Andrew Healy	ACSC
Command Challenge of Mixed Manpower	Command Issues Related to Civilians Who Accompany Deployed U.S. Forces	Maj Gary Kubat	ACSC
Combat Airmen	Expeditionary Airmen: What the U.S. Air Force Learned About Improving Expeditionary Beddown in the First Six Months of Operation Enduring Freedom	Maj Michael Myers	ACSC
Improving Air Base Defense to Meet the Modern Terrorist Threat	Inefficient Joint Base Defense: A Doctrine Problem	Maj Kenneth Ohlson	ACSC
Improving Air Base Defense to Meet the Modern Terrorist Threat	Improving Air Base Defense to Meet the Modern Threat	Maj Steve Sugiyama	ACSC
AEF Concept/Strategy: Is There a Better Way to Deploy our Airmen?	Expeditionary Air Force: Implications for Expeditionary Chaplain Leadership	Maj Kenneth Crooks	ACSC
AEF Concept/Strategy: Is There a Better Way to Deploy Our Airmen?	Expeditionary Airmen: What the U.S. Air Force Learned About Improving Expeditionary Beddown in the First Six Months of Operation Enduring Freedom	Maj Michael Myers	ACSC
Phase IV Planning OEF/OIF	Planning for Post Conflict Security	Maj James Frick	ACSC
Phase IV Planning OEF/OIF	Where do Stability Operations Fit into Communications Transformation?	Maj Kelly Weissenfels	ACSC
Phase IV Planning OEF/OIF	The Commander's Emergency Response Program: Employing Economic Power Against Fourth Generation Foes in Iraq	Maj Robert Widmann	ACSC

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Requested Topic	Title of Paper	Author	School
Expeditionary Air Base Planning/Construction: How to Build a Air Base from Nothing to Fully Operational	Expeditionary Airmen: What the U.S. Air Force Learned About Improving Expeditionary Beddown in the First Six Months of Operation Enduring Freedom	Maj Michael Myers	ACSC
Expeditionary Air Base Planning/Construction: How to Build a Air Base from Nothing to Fully Operational	Logistics Issues Associated with Austere Bare Base Set-Up	Maj Steven Orie	ACSC
Evolving role of the JFACC as Airborne ISR Collection Manager	Global ISR—A Process-Oriented Approach to Achieving Decision Superiority	Maj Paul Welch	ACSC
Space Commission update	Air and Space Integration Without the Aerospace?	Maj Sean Monogue	ACSC
Private industry Best Practices on Knowledge Management	Breaking the Corporate Paradigm in the Military: Using a Military Innovative Approach to Enhance Enterprise Behavior Within the Services	Maj George Govan	ACSC
Private industry Best Practices on Knowledge Management	Department of Defense Leveraging on Commercial Software Gaming Industry	Maj Lynn Bentley	ACSC
Software Vulnerability	Diving the Digital Dumpster	Lt Col David Umphress	ARR
Foreign Language Education for an Expeditionary Force	DOD Language Transformation: Some Implications for Air Force Recruiting, Training, and Education	Col (ret) John L. Conway III	ARR
Foreign Language Education for an Expeditionary Force	Quick Look: Foreign Language Posture in the U.S. Air Force	Col (ret) John L. Conway III	ARR
Foreign Language Education for an Expeditionary Force	Quick Look: The Inter-American Air Force Academy An Untapped Language Immersion Training Resource	Col (ret) John L. Conway III	ARR
Requirement for Senior Officer Warfighting Education	Quick Look: A Hands-on Approach For Improved Warfighting	Lt Col (ret) George D. Howard	ARR
Development of Regional Bomber	Development of Regional Bomber Briefing	Col (ret) Larry Carter	ARR
Airpower and Winning in 21 st Century	Quick Look: Airpower and Winning in the 21 st Century	Col (ret) Robyn S. Read	ARR
Countering open source Intelligence	Open Source Intelligence Collection Web Metadata	Lt Col David Umphress	ARR
Responsive Space Lift and the Future of the U.S. Launch Industry	Quick Look: A Concept of Operations and Technology Implications for Operationally Responsive Space	Lt Col Kendall K. Brown	ARR
Responsive Space Lift and the Future of the U.S. Launch Industry	Technology Challenges for Operationally Responsive Spacelift	Lt Col Kendall K. Brown	ARR

HQ AF Judge Advocate General

Requested Topic	Title of Paper	Author	School
Methods to Eliminate or Deter the Abuse of “Legal Products” by Military Members	A Legal and Normative Analysis of Punitive Orders	Maj Christopher Bennett	ACSC

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HQ AF Personnel

Requested Topic	Title of Paper	Author	School
Diversity	Countering Asymmetric Strategies: Diversity, a Force Multiplier	Maj Dennis Haught	ACSC
Diversity	The Impact of Diversity Upon Expeditionary Aerospace Leaders: The IDEAL Model	Maj Lawrence Hicks	ACSC
Diversity	Creative Diversity: The Asian-American Advantage	Maj Mary Mild	ACSC
Force Quality	Building Good People Through Commander-Centered, Air Force Supported Character Development	Maj Thad Hill	ACSC
Retention	The Effects of Deployments on Retention: Taking the Pulse of USAF Security Forces Post 9/11	Maj Kimberly Williams	ACSC
Retention	The Concept of Calling and its Relevance to the Military Professional	Maj Scott Frickenstein	ACSC
Methods/Prototypes for Force Development and Utilization Analysis	Force Developing the U.S. Air Force Reserve: Centralized Screening of Squadron Commanders	Maj Jacqueline Purdy	ACSC
Sponsored Reserves	The Sponsored Reserve: Organizational Transformation and Privatization	Maj Paul Pinkstaff	ACSC
Alternative Rated Force Management Futures	UAV Pilot Training and Career Path	Maj Joseph Rizzuto	ACSC
Officer Accession Standards	More Athens than Sparta: The need for Change in the Air and Space Basic Course	Maj Joel Jones	ACSC

HQ AF Installation and Logistics

Requested Topic	Title of Paper	Author	School
Sense & Respond Logistics for Operational Support and for Deliberative and Crisis Planning	Using New Concepts to Fix an Old Problem: Applying Sense and Respond Logistics Concepts to Transform the Due-Out Validation Process	Maj Robert Camden	ACSC
Logistics Command and Control for Agile Combat Support	Logistical Considerations for Joint Sustained Theater Operations and Army Fixed Wing Utilization	Maj Darren Flowers	ACSC
Logistics Readiness Specialty Merger Results	Logistics Readiness Officer Merger Results Within Air Combat Command	Maj Michael Conley	ACSC
War Readiness Material (WRM) Storage Areas	Prepositioning in the 21st Century: Filling the Gap	Maj Colin Beal	ACSC

HQ AF Surgeon General

Requested Topic	Title of Paper	Author	School
Measuring battlefield Intelligence, Surveillance, Reconnaissance (ISR) is Essential to Future Joint Operations and Modernization.	Global ISR—A Process-Oriented Approach to Achieving Decision Superiority	Maj Paul Welch	ACSC
Building AFMS Leaders: Essential Skills Required to Be a Future AFMS Leader	Identifying Senior Leadership Competencies for the Biomedical Sciences Corps	Maj Brent Johnson	ACSC
Horizontal Integration of Intelligence Systems to Include Medical Intelligence	Medical Intelligence: Critical Disconnects in the Deployed Environment and Homeland Security	Maj Allen Kidd	ACSC
Human Performance Challenges for Remote Operators (UAV, Space, Air Traffic Controllers, etc.)	UAV Pilot Training and Career Path	Maj Joseph Rizzuto	ACSC

Defense Threat Reduction Agency

Requested Topic	Title of Paper	Author	School
DoD Role in HLS/HLD	Posse Comitatus: In the Seam Between War and Crime	Maj Kirk Stabler	ACSC
DoD Role in HLS/HLD	The Dual Status Commander —An Evolutionary Process	Maj Paul Bernasconi	ACSC

INSS USAFA

Requested Topic	Title of Paper	Author	School
Examine the Impact of Quarantine on Military Operations	The Impact of Quarantine on Military Operations	Col Robert I. Miller	AWC
Examine Implications if New U.S. National Strategies (e.g., National Bio-Defense Strategy, National Strategy to Combat WMD, National Military Strategy, etc.) for Their implications for USAF Plans and Operations	Making the National Response Plan Work: Force Integration and the National Guard	Lt Col Phillip R. Howard	AWC
Assess Security Access for the U.S. Military in East Asian Littoral Region	The Prohibitive Cost of a U.S. War with China over Taiwan	Lt Col Harry H. Blanke	AWC
Assess U.S. Policy Toward Iran Including Goals, Strategy, and the Way Ahead	Elegant Coercion and Iran: Beyond the Unitary Actor Model	Maj John Moss	SAASS
What is the Strategic Importance of Space?	Charting the Future of U.S. Space Strategy and Policy	Lt Col Christopher Coffelt	SAASS
1.5 How can We Deter Non-state Actors from Using WMD? (See topic 5.32)	The Bush Doctrine: Don't Change A Thing	Maj Scott Ward	ACSC
1.14 What Factors are Shaping Future Alliances as a Tool of U.S. National Security?	Nigeria: Role of U.S. SOF in National Security Strategy for the Globalization Era	Maj David Swanke	ACSC
1.26 What are the Possible Emerging Roles of Nuclear Weapons in the U.S. National Security Strategy—e.g., in a Preemptive Role?	Using Low-Yield Earth Penetrating Nuclear Weapons Against Fourth-Generation Adversaries	Maj Gray Hermann	ACSC

2005 Research at Maxwell

Requested Topic	Title of Paper	Author	School
1.37 Are There Confidence and Security Building Measure Issues in Different Regions Where the U.S. Could Play A Third-party Role?	The Military's Role in Nation-Building: An Afghanistan Case Study	Maj Eric Turner	ACSC
1.37 Are There Confidence and Security Building Measure Issues in Different Regions Where the U.S. Could Play A Third-party Role?	The Peru-Ecuador Border Dispute: An Example of Successful United States Intervention Resulting in a Better State of Peace	Maj Preston Williamson	ACSC
2.2 Examine the Intersections Between C-CBRNE, Force Protection, Homeland Security (HLS), and Homeland Defense (HLD); Discuss the Organizational Stove-pipes and Propose Solutions to Better Leverage Efforts.	An Interagency Command for Homeland Protection: Taking the Next Steps to Integrate Defense and Security at the Operational Level	Maj Darren Sene	ACSC
2.7 Examine the Air Force Role in the Proliferation Security Initiative (PSI) Interdiction Mission (See topic 3.25)	An Examination of the Proliferation Security Initiative and the Role of NATO and the EU	Maj Gregory Ridolfi	ACSC
2.8 Examine the CBRNE/force Protection Implications of A Total Force-that Includes Reserve, Guard, Civilians, and Contractors	Command Issues Related to Civilians Who Accompany Deployed U.S. Forces	Maj Gary Kubat	ACSC
2.8 Examine the CBRNE/force Protection Implications of A Total Force-that Includes Reserve, Guard, Civilians, and Contractors	Security for Reconstruction Contractors: Whose Job Is It Anyway?	Maj Suzanne Bilbrey	ACSC
2.12 Passive Defense and Force Protection at Joint and Combined Operations Bases Pose Significant Operational Challenges for Commanders Resolving Many of These Challenges will Require a New Approach to Passive Defense/Force Protection Operations	Less Lethal Weapons: Policing Innovation	Maj Travis Harsha	ACSC
2.13 Examine aero medical evacuation policies in a contaminated environment.	Aeromedical Evacuation and Treatment of Highly Contagious Wartime Casualties	Maj Shari Silverman	ACSC
2.24 Survey and Capture Recent Exercise and Wargaming Threat Scenarios for Access Denial and Terrorism where WMD are Employed. Identify Significant Scenarios that are Lightly Played and Develop Alternative and Innovative Scenarios for Future Consideration	Instrument of Power Game and Rule Set Development	Maj Brian Tolbert	ACSC
2.24 Survey and Capture Recent Exercise and Wargaming Threat Scenarios for Access Denial and Terrorism Where WMD are Employed. Identify Significant Scenarios that are Lightly Played and Develop Alternative and Innovative Scenarios for Future Consideration	XXI Bomber Command	Maj John Henderson	ACSC
2.24 Survey and Capture Recent Exercise and Wargaming Threat Scenarios for Access Denial and Terrorism Where WMD are Employed. Identify Significant Scenarios that are Lightly Played and Develop Alternative and Innovative Scenarios for Future Consideration	The Instruments of Power: A Computer-Assisted Game for the ACSC Curriculum	Maj Lynn Anderson	ACSC

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Requested Topic	Title of Paper	Author	School
2.27 Examine S & T Advances that May Have Relevance for Improved Force protection.	Less Lethal Weapons: Policing Innovation	Maj Travis Harsha	ACSC
2.29 Examine Implications of New U.S. National Strategies (e.g., National Bio-Defense Strategy, National Strategy to Combat WMD, National Military Strategy, etc.) for Their Implications for USAF Plans and Operations (See topic 5.22)	The Bush Doctrine: Don't Change A Thing	Maj Scott Ward	ACSC
3.1 How Should U.S. and International Policy/Doctrine Address the Employment of Emerging Directed Energy Weapons?	Countering Rockets, Artillery, and Mortars: A Case For Developing and Fielding A Directed-Energy System to Counter the Ram Threat	Maj Douglas Waddingham	ACSC
3.1 How Should U.S. and International Policy/Doctrine Address the Employment of Emerging Directed Energy Weapons?	Incorporating Directed Energy Weapons Into Strategy	Maj Paul Matier	ACSC
3.2 What Doctrine, Equipment, Organizational Structures, and Tactics, Techniques, and Procedures are Needed to Effectively Support Ground-based Special Operations Forces Across the Wide-range of Contingency Operations?	Solutions for Increased SOF Vertical Lift	Maj Eugene Becker	ACSC
3.2 What Doctrine, Equipment, Organizational Structures, and Tactics, Techniques, and Procedures are Needed To Effectively Support Ground-Based Special Operations Forces Across the Wide-range of Contingency Operations?	USSOCOM's Role in the Global War on Terrorism	Maj Jonathan Duncan	ACSC
3.4 What Roles Does the USAF Have in the Urban Operation Environment?	XXI Bomber Command	Maj John Henderson	ACSC
3.10 What is the Optimum Mix of Systems to Provide Robust and Reliable Surveillance, Reconnaissance and Gathering of Intelligence?	Increasing C3ISR Persistence by Lowering the Ultimate High Ground—Using Near Space Vehicles in the Pursuit of Persistent C3ISR	Maj Andrew Knoedler	ACSC
3.10 What is the Optimum Mix of Systems to Provide Robust and Reliable Surveillance, Reconnaissance and Gathering of Intelligence?	The RC-135 Rivet Joint: Is it Still an ISR Star	Maj Charles Jones	ACSC
3.11 What are the Implications of Space Situational Awareness Deficiencies for Space Control?	Shields Before Swords: The U.S. Needs Surveillance, Not Weapons, to Protect National Interests in Space	Maj Gina Lundy	ACSC
3.11 What are the Implications of Space Situational Awareness Deficiencies for Space Control?	The Next Evolution for Theater Space Organizations: Specializing for Space Control	Maj Keith Balts	ACSC
3.12 How Should DOD Support Campaign Planning?	The Campaign Plan of Scipio: A Historical Lesson of Integrating the DIME Over Time	Maj Randall Smith	ACSC
3.13 How Should the Operations of Multiple Intelligence, Surveillance, and Reconnaissance (ISR) Platforms be Integrated and Fused?	The RC-135 Rivet Joint: Is it Still an ISR Star	Maj Charles Jones	ACSC
3.13 How Should the Operations of Multiple Intelligence, Surveillance, and Reconnaissance (ISR) Platforms be Integrated and Fused?	Improving Intelligence, Surveillance and Reconnaissance Platform Cross-Cueing	Maj Derek Dill	ACSC
3.14 How will the Increase in Contractors' Presence in Military Operations Affect the Air Force?	Command Issues Related to Civilians Who Accompany Deployed U.S. Forces	Maj Gary Kubat	ACSC

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3.14 How will the Increase in Contractors' Presence in Military Operations Affect the Air Force?	Security for Reconstruction Contractors: Whose Job Is It Anyway?	Maj Suzanne Bilbrey	ACSC
3.15 What are the Issues and Seams Related to Combined Arms Campaigns with the Air Force and the Army?	Improvements in Joint Fires: How Missteps During Operation ANACONDA Readied USCENTCOM for Operation Iraqi Freedom	Maj Alexander Kovern	ACSC
3.15 What are the Issues and Seams Related to Combined Arms Campaigns with the Air Force and the Army?	The Papuan Campaign: Airpower's Contribution and the Factors that Led to Its Successful Employment	Maj Karl Ingeman	ACSC
3.15 What are the Issues and Seams Related to Combined Arms Campaigns with the Air Force and the Army?	Inter-war Factors that Shaped U.S. Army Organization, Equipment, and Doctrine	Maj Mark Holler	ACSC
3.17 What is the Strategic Importance of Space?	Space: An Enduring Vital National Interest	Maj Christine Ricci	ACSC
3.17 What is the Strategic Importance of Space?	Spacepower Theory: Lessons From the Masters	Maj John Wagner	ACSC
3.17 What is the Strategic Importance of Space?	Explaining the Space Story and Vision: A Warfighters Guide	Maj Lane Humphreys	ACSC
3.17 What is the Strategic Importance of Space?	Is Space Where Airpower was in WWI? A Starting Point for the Historical Comparison and Implications of Air and Space Evolution	Maj Robert Ramsden	ACSC
3.18 How Should the AF Conduct Campaign Analysis?	The Direct Attack on Direct Attack	Maj Andrew Dembosky	ACSC
3.19 What are the Obstacles and Potential Solutions to Developing Joint Space Doctrine?	It Isn't Space, It's Warfare! Joint Warfare Space and the Command and Control of Deployable Space Forces	Maj Mark Schuler	ACSC
3.19 What are the Obstacles and Potential Solutions to Developing Joint Space Doctrine?	The Joint Force Space Component Commander: Is the Time Right?	Maj Thomas Mohr	ACSC
3.19 What are the Obstacles and Potential Solutions to Developing Joint Space Doctrine?	Space Coordinating Authority of Information Services from Space	Maj Tyler Evans	ACSC
3.20 Assess the Threat Posed by Adversaries' Use of Air and Space Capabilities	Power Projection and India's Military Integration of Operational Space	Maj Brent Vosseller	ACSC
3.20 Assess the Threat Posed by Adversaries' Use of Air and Space Capabilities	Shields Before Swords: The U.S. Needs Surveillance, Not Weapons, To Protect National Interests in Space	Maj Gina Lundy	ACSC
3.20 Assess the Threat Posed by Adversaries' Use of Air and Space Capabilities	Oriented Toward Superiority: Counterspace and the Counterterrorism Fight	Maj Michael Lutton	ACSC
3.20 Assess the Threat Posed by Adversaries' Use of Air and Space Capabilities	Chinese Space Weapons: The Time Is Now	Maj Ronald Gilbert	ACSC
3.21 Assess the Domestic and International Impact of the U.S. Deploying Weapons in Space	Impact of Commercial Manned Space Flight on Military Space Power Capabilities and Development	Maj Sean Rucker	ACSC
3.22 What Role Could Force Application from Space Play in Future Military Operations?	Independent Space Force Manpower Suppositions	Maj Jeffrey Keckley	ACSC
3.22 What Role Could Force Application from Space Play in Future Military Operations?	Space Power—The Next 50 Years: Using Scenario Planning to Develop Military Space Superiority Strategies	Maj Scott Maethner	ACSC
3.23 How Do Emerging Technologies/Concepts Support Effects-based Operations?	JSTARS, E-10A and the Kill Chain: Bridges to Battlespace Dominance	Maj Michael Reschke	ACSC

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3.23 How do Emerging Technologies/Concepts Support Effects-based Operations?	Effects-Based Leadership: A Military Model for Situational Leadership	Maj Sean Gallagher	ACSC
3.23 How Do Emerging Technologies/Concepts Support Effects-based Operations?	The Small Diameter Bomb	Maj Thomas Carey	ACSC
3.23 How Do Emerging Technologies/Concepts Support Effects-based operations?	Defining the Need for an Independent Information Instrument of Power to Effectively Perform National Effects-Based Operations	Maj Tony Chu	ACSC
3.24 How Can the AF Improve Its Strategic Public Relations Efforts?	An Examination of the Committee on Public Information During World War I and Application to the Current Strategic Communication Campaign of the U.S. Government	Maj Brian Salmans	ACSC
3.24 How Can the AF Improve Its Strategic Public Relations Efforts?	The Virtuous Warrior: American Morality in War, Just War Theory and Public Discourse	Maj John Thomas	ACSC
3.24 How Can the AF Improve Its Strategic Public Relations Efforts?	The War of Ideas: An Abandoned Front in the Global War on Terror	Maj Joseph Allegretti	ACSC
3.24 How Can the AF Improve Its Strategic Public Relations Efforts?	Maintaining Public Support While Winning the Peace	Maj Justin Speegle	ACSC
3.24 How Can the AF Improve Its Strategic Public Relations Efforts?	Music and War: How Music has Helped Win America's Wars	Maj Larry Lang	ACSC
3.24 How Can the AF Improve Its Strategic Public Relations Efforts?	Losing the War for U.S. Public Opinion During the Vietnam War	Maj Marco Giorgi	ACSC
3.24 How Can the AF Improve Its Strategic Public Relations Efforts?	Is Just War Theory Still Applicable in a Pluralistic Society? and If So, Who is the Judge-the State or the Union?	Maj Richard Aaron	ACSC
3.25 What Can the AF Contribute to the Proliferation Security Initiative? (See topic 2.7)	An Examination of the Proliferation Security Initiative and the Role of NATO and the EU	Maj Gregory Ridolfi	ACSC
3.26 How Can the AF Support Pre-emption in a Given Scenario?	Preemptive Engagement: A Strategy for Defeating Fourth Generation Warfare	Maj Jeffrey Raetz	ACSC
3.29 What Acquisition Practices Should be Adopted by the U.S. Government to Improve the Ability of Industry to Respond to Military Needs?	The Program Manager's Need for Speed: Maximizing Success Leading Quick Reaction Capability Acquisition Programs	Maj Chad Baker	ACSC
3.29 What Acquisition Practices Should be Adopted by the U.S. Government to Improve the Ability of Industry to Respond to Military Needs?	The Use of Models, Simulations, and Wargames in DoD Weapon System Acquisition	Maj Douglas Roth	ACSC
3.29 What Acquisition Practices Should be Adopted by the U.S. Government to Improve the Ability of Industry to Respond to Military Needs?	It Takes More Than a Good Predictive Cost Model to Get It Right	Maj Troy Barnes	ACSC
3.30 Examine the Issue of DOD's Increased Use of Commercial Off-the-shelf (COTS) Technology.	Command and Control Display Using Net-centric, Collaborative Commercial Off-the-shelf Systems	Maj Rigel Hinkley	ACSC
3.32 How Can the DOD Prevent Organizational Seams from Becoming Operational Seams in Air and Space Operations?	The Existing Separateness of Space: A Review of Space Organizational Culture, Growth, and Change	Maj Kevin Walker	ACSC
3.34 Describe alternative strategies for resourcing air and space systems through cooperative, leasing, or financial reimbursement arrangements	The Program Manager's Need for Speed: Maximizing Success Leading Quick Reaction Capability Acquisition Programs	Maj Chad Baker	ACSC
3.36 What are the Logistics Issues in Rapidly Setting up New Austere Bases?	Logistics Issues Associated with Austere Bare Base Set-Up	Maj Steven Orie	ACSC

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4.14 Examine the Current and Future War on Terrorism	Back to the Basics: An Aviation Solution to Counterinsurgent Warfare	Maj Arthur Davis	ACSC
4.14 Examine the Current and Future War on Terrorism	We Need War Principles For Our Generation	Maj Chris Richie	ACSC
4.14 Examine the Current and Future War on Terrorism	Iraq and Afghanistan: The Bearers of Democracy? A Constructivist Perspective	Maj Gary McCown	ACSC
4.14 Examine the Current and Future War on Terrorism	Counterinsurgency in Algeria and Iraq	Maj Gregory Beaudoin	ACSC
4.14 Examine the Current and Future War on Terrorism	U. S. Army Special Forces Capabilities and Intelligence in the Global War on Terrorism	Maj John Brennan	ACSC
4.14 Examine the Current and Future War on Terrorism	Throughput Lost: The Strategic Airlift Shortfall and the C-17 During the Global War on Terror	Maj Mark Kruse	ACSC
4.14 Examine the Current and Future War on Terrorism	Can Foreign Internal Defense Assist the Global War on Terrorism?	Maj Richard Clark	ACSC
4.15 Examine the U.S. Counterterrorism Effort	Future Employment of U.S. Navy Surface Combatants In Counter Narco-Terrorism Operations	Maj Andrew Amidon	ACSC
4.15 Examine the U.S. Counterterrorism Effort	Counterinsurgency in Algeria and Iraq	Maj Gregory Beadoin	ACSC
4.15 Examine the U.S. Counterterrorism Effort	Oriented Toward Superiority: Counterspace and the Counterterrorism Fight	Maj Michael Lutton	ACSC
4.17 Examine the “Business of Terror”	Understanding Palestinian Suicide Bombing	Maj Jeffrey Cuoio	ACSC
4.17 Examine the “Business of Terror”	A Constructive Strategy for Militant Islamic Fundamentalism	Maj Todd Ackerman	ACSC
4.20 Examine How Recent Terrorist Attacks Highlighted Some of the Downsides of Globalization and Affected Regional Security Cooperation Throughout the World	Globalization and the Morality of Second Order Effects	Maj Jeffrey Bomkamp	ACSC
4.20 Examine How Recent Terrorist Attacks Highlighted Some of the Downsides of Globalization and Affected Regional Security Cooperation Throughout the World	The Nexus Between Transnational Organized Crime and International Terrorism in the Tri-Border Area of South America	Maj Robert Ricker	ACSC
4.20 Examine How Recent Terrorist Attacks Highlighted Some of the Downsides of Globalization and Affected Regional Security Cooperation Throughout the World	The Indirect Approach: the Role of Aviation Foreign Internal Defense in Combating Terrorism in Weak and Failing States	Maj Robert Sgraves	ACSC
4.25 Can Homeland Defense and Civil Support be Adequately Resourced and Executed Simultaneously with a Significant Overseas Mission?	Logistics and Fourth Generation Warfare: A Military Perspective	Maj Simon Izaguirre	ACSC
4.26 What are the Shortfalls and Potential Solutions for Detection and Destruction of Clandestine CBRNE Weapons and Materials?	Automated Medical Surveillance: A Key Asset to Early Detection of Bioterrorism Events	Maj Imelda Catalasan	ACSC
4.27 What are the Maritime Security Policy Issues for NORAD/USNORTHCOM?	Hearts of Iron In Ships of Wood: Littoral Warfare At New Orleans	Maj George Arnold	ACSC

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5.1 Assess Security Access Challenges for the U.S. Military in the East Asian Littoral region	Hearts of Iron In Ships of Wood: Littoral Warfare At New Orleans	Maj George Arnold	ACSC
5.2 What Strategies Might be Employed to Shape Perceptions of the United States?	Weblogs: The Power to Shape Public Opinion	Maj Anthony Hernandez	ACSC
5.2 What Strategies Might be Employed to Shape Perceptions of the United States?	U.S. Wartime Domestic Propaganda and Winning National Will	Maj Brian Flick	ACSC
5.2 What Strategies Might be Employed to Shape Perceptions of the United States?	An Examination of the Committee on Public Information During World War I and Application to the Current Strategic Communication Campaign of the U.S. Government	Maj Brian Salmans	ACSC
5.2 What Strategies Might be Employed to Shape Perceptions of the United States?	The Virtuous Warrior: American Morality in War, Just War Theory and Public Discourse	Maj John Thomas	ACSC
5.2 What Strategies Might be Employed to Shape Perceptions of the United States?	The War of Ideas: An Abandoned Front in the Global War on Terror	Maj Joseph Allegretti	ACSC
5.2 What Strategies Might be Employed to Shape Perceptions of the United States?	Maintaining Public Support While Winning the Peace	Maj Justin Speegle	ACSC
5.2 What Strategies Might be Employed to Shape Perceptions of the United States?	Music and War: How Music has Helped Win America's Wars	Maj Larry Lang	ACSC
5.2 What Strategies Might be Employed to Shape Perceptions of the United States?	Losing the War for U.S. Public Opinion During the Vietnam War	Maj Marco Giorgi	ACSC
5.2 What Strategies Might be Employed to Shape Perceptions of the United States?	Effects of the Vietnam War News Coverage, 1965-1968	Maj Paul Stradling	ACSC
5.3 What Needs to be Done to Promote Better Interagency Cooperation in the Development and Execution of U.S. Foreign and Security Policy?	The Fourth Generation of Warfare: A New Grand Strategy for the United States	Maj Ryan Luschsinger	ACSC
5.3 What Needs to be Done to Promote Better Interagency Cooperation in the Development and Execution of U.S. Foreign and Security Policy?	Interagency Cooperation in the American Indian Wars and Operation Iraqi Freedom	Maj Steve Biggs	ACSC
5.5 Examine the Intellectual Underpinnings of Military Transformation	Against All Enemies Foreign and Domestic: Future Scenarios of National Security and the Constitution	Maj Cameron Holt	ACSC
5.5 Examine the Intellectual Underpinnings of Military Transformation	What Is the Role of Ground Robotics in the Air Force Transformation?	Maj Timothy Schulteis	ACSC
5.7 Assess the Changing Security Dynamics in Africa	A Sub-Unified Command for Africa: An Organizational Solution to Improve EUCOM's Execution of Future Africa Operations and Further Advance U.S. National Security and Military Strategies for Africa	Maj Daniel Krall	ACSC
5.7 Assess the Changing Security Dynamics in Africa	Achieving Operational-Level Effects in Africa	Maj Donale Russell	ACSC
5.7 Assess the Changing Security Dynamics in Africa	The Joint Contact Team Program	Maj Susan Abell	ACSC

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Requested Topic	Title of Paper	Author	School
5.8 Assess the Impact of Operation Iraqi Freedom on Future U.S. Military Operations	A Comparative Analysis of Insurgency Operations: World War One and Operation Iraqi Freedom	Maj Michael Elliott	ACSC
5.8 Assess the Impact of Operation Iraqi Freedom on Future U.S. Military Operations	Balancing Constructive and Destructive Airpower in Counterinsurgency Operations: An Analogy Between Operation FIREDOG and Operation IRAQI FREEDOM	Maj Michael Janson	ACSC
5.9 Evaluate the Role of Political Islam in the Middle East, South Asia, and Southeast Asia (See topic 1.16)	Comprehending the 'New' Terrorism: An Open Source Case Study of Southeast Asia and Jemaah Islamiyah	Maj Jennifer Hughes	ACSC
5.9 Evaluate the Role of Political Islam in the Middle East, South Asia, and Southeast Asia (See topic 1.16)	A Constructive Strategy for Militant Islamic Fundamentalism	Maj Todd Ackerman	ACSC
5.9 Evaluate the Role of Political Islam in the Middle East, South Asia, and Southeast Asia (See topic 1.16)	Islam's Impact in Chechnya: A History and Analysis of the Continuing Conflict	Maj Todd Joyner	ACSC
5.10 Examine the Way Ahead for Addressing the Israeli-Palestinian Conflict	Palestinian Nation Building: International Consequences, Present Humanitarian Effort	Maj Carri Robbins	ACSC
5.10 Examine the Way Ahead for Addressing the Israeli-Palestinian Conflict	The Right of Return of the Palestinian Refugee in International Law and Politics	Maj Cynthia Holt	ACSC
5.10 Examine the Way Ahead for Addressing the Israeli-Palestinian Conflict	On the Fly: Israeli Airpower During the Al-Aqsa Intifada	Maj Matthew Hurley	ACSC
5.10 Examine the Way Ahead for Addressing the Israeli-Palestinian Conflict	Until a Definitive End: Coercion, Airpower, and the Israeli-Palestinian Conflict	Maj Michael Lightfoot	ACSC
5.10 Examine the Way Ahead for Addressing the Israeli-Palestinian Conflict	Understanding Water's Role in the Israeli-Palestinian Conflict	Maj Scott Matthews	ACSC
5.11 Assess U.S. Policy Toward Iran Including Goals, Strategy, and the Way Ahead	American Soft Power: An Innovative Approach to Neutralizing Iran's Growing Security Threat	Maj Michael Monson	ACSC
5.12 Assess the Changing Security Dynamics of Central Asia	Russian Colonization of Central Asia: As Viewed Through the Career of General Mikhail D. Skobelev	Maj Anthony Scheidt	ACSC
5.12 Assess the Changing Security Dynamics of Central Asia	Growing Giants and Resource Limitations : The Rise of China and India, Their Competition for Scarce Energy Resources and Implications for U.S. Strategy in Asia	Maj Neil Arnold	ACSC
5.12 Assess the Changing Security Dynamics of Central Asia	Japan's New National Defense Program Guideline: Impact on Northeast Asian Security	Maj Patricia Sergey	ACSC
5.12 Assess the Changing Security Dynamics of Central Asia	Understanding Ukraine and Its Politics	Maj Timothy Parker	ACSC
5.14 Assess the Changing Dynamics of Gulf Security	The Military's Role in Nation-Building: An Afghanistan Case Study	Maj Eric Turner	ACSC
5.14 Assess the Changing Dynamics of Gulf Security	Global Terrorism's Silent Partner – Why Syria Should Be A Member of the "Axis of Evil"	Maj Kumar Atarathi	ACSC
5.14 Assess the Changing Dynamics of Gulf Security	Iraq's Invasion of Kuwait: The Work of A Madman or A Predictable State Leader?	Maj Natalie Richardson	ACSC

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5.15 Assess the Role of the United Nations in Conflict Management/Resolution in the Post-Operation Iraqi Freedom (OIF) Climate	Interagency Cooperation in the American Indian Wars and Operation Iraqi Freedom	Maj Steve Biggs	ACSC
5.16 Assess the Changing Dynamics of South Asian Security	Growing Giants and Resource Limitations : The Rise of China and India, Their Competition for Scarce Energy Resources and Implications for U.S. Strategy in Asia	Maj Neil Arnold	ACSC
5.16 Assess the Changing Dynamics of South Asian Security	Japan's New National Defense Program Guideline: Impact on Northeast Asian Security	Maj Patricia Sergey	ACSC
5.17 What will NATO's role be in Future U.S. Security Strategy and Security Initiatives?	Saving NATO Via A New Trans-Atlantic Bargain: NATO Defense of Cyberspace	Maj Araz Suziadelis	ACSC
5.17 What will NATO's role be in Future U.S. Security Strategy and Security Initiatives?	Transforming U.S. Stabilization Capabilities	Maj Joseph Becker	ACSC
5.18 What is Russia's Role in the Emerging Eurasian Security Environment?	Repaving the Silk Road: Prospects for U.S.-Russian Cooperation in the Trans-Caspian Region	Maj Christopher Povak	ACSC
5.18 What is Russia's Role in the Emerging Eurasian Security Environment?	Russia and NATO: Should Russia be A Full Member	Maj Kieth Thibodeaux	ACSC
5.18 What is Russia's Role in the Emerging Eurasian Security Environment?	What Happened to Russia's Nuclear Weapons? A Primer	Maj Paul Barney	ACSC
5.19 Analyze EU efforts to Develop an Autonomous Defense Capability and Its Long-term Effects on NATO and U.S. Engagement in Europe	Transforming U.S. Stabilization Capabilities	Maj Joseph Becker	ACSC
5.19 Analyze EU efforts to Develop an Autonomous Defense Capability and Its Long-term Effects on NATO and U.S. Engagement in Europe	Comparative Analysis of the European Rapid Reaction Force and NATO Response Force	Maj Stephen Kneeland	ACSC
5.20 How have Transatlantic Relations Developed Following Disputes Among NATO Allies Over U.S.-led Operations in Iraq?	Soft Power and NATO	Maj Otto Habedank	ACSC
5.20 How have Transatlantic Relations Developed Following Disputes Among NATO Allies Over U.S.-led Operations in Iraq?	Suspension of NATO Members: Should A Process Exist?	Maj Patricia McHugh	ACSC
5.21 What is the Developing Security Situation in Southeast Europe?	Poland Six Years After NATO Ascendancy	Maj Maureen Smith	ACSC
5.22 What is the future of the Current National Security Strategy (NSS)? (See topic 2.29)	Terrorists Across the Table	Maj Dexter Harrison	ACSC
5.22 What is the future of the Current National Security Strategy (NSS)? (See topic 2.29)	The Bush Doctrine: Don't Change A Thing	Maj Scott Ward	ACSC
5.23 With 10 Countries from Central and Eastern Europe now Members of NATO and Most Also Members of the European Union, What Security Challenges Remain in the Region?	Russia and NATO: Should Russia be A Full Member	Maj Kieth Thibodeaux	ACSC

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5.23 With 10 Countries from Central and Eastern Europe now Members of NATO and Most Also Members of the European Union, What Security Challenges Remain in the Region?	Poland Six Years After NATO Ascendancy	Maj Maureen Smith	ACSC
5.23 With 10 Countries from Central and Eastern Europe now Members of NATO and Most Also Members of the European Union, What Security Challenges Remain in the Region?	Suspension of NATO Members: Should A Process Exist?	Maj Patricia McHugh	ACSC
5.24 How Vulnerable is the Current U.S. Military Dominance?	The Speed of Fleeting Glory	Maj William Power	ACSC
5.26 What is the Political Impact of Using Private Security Forces?	The New Total Force: Integrating Private Security Firms Into Department of Defense Post Conflict Operations	Maj Kenneth Dalfonso	ACSC
5.31 Identify the Strategic Implications of the Environmental Impact of Military Operations (e.g., Depleted Uranium and Arab Public Perception of the U.S.)	Ecocide in the USSR: A Legacy of Malignant Neglect	Maj Brooks Reese	ACSC
6.3 Are all Information Operations in Essence Influence Operations with the Common Goal of Gaining and Maintaining Information Superiority?	Public Affairs and Information Operations: In Transition, Creating Effects	Maj Angela Billings	ACSC
6.3 Are all Information Operations in Essence Influence Operations with the Common Goal of Gaining and Maintaining Information Superiority?	The Death of Information Operations: Making the Case for Non-Kinetic Operations	Maj Kelly Robinson	ACSC
6.6 Should the U.S. Develop A Declaratory Policy Regarding the Use of Its IW Capabilities?	Information Warfare: No Additional Constraints Needed	Maj Linda Tonnies	ACSC
6.7 How will Evolving IO Affect Traditional Deterrence and Escalation Dilemmas During International Crises?	Modeling, Simulation, and Wargaming Information Operations for the Next War	Maj Marty Moore	ACSC
6.8 Review and Analyze Rules of Engagement (ROE)/Laws of Armed Conflict (LOAC) for Offensive IW	Information Operations and the Law of Armed Conflict	Maj Amanda Kato	ACSC
6.8 Review and Analyze Rules of Engagement (ROE)/Laws of Armed Conflict (LOAC) for Offensive IW	Information Warfare: No Additional Constraints Needed	Maj Linda Tonnies	ACSC
6.9 Discuss the Similarities and Differences Between Joint and Air Force IO Doctrine, and How the Organizational Structures Interface?	The Death of Information Operations: Making the Case for Non-Kinetic Operations	Maj Kelly Robinson	ACSC
6.11 How can We Improve IO in A Coalition/Allied Environment?	Improving Air Force Strategic Communications: How Can the Air Force Better Communicate to National and International Audiences With and Without Embedded Media?	Maj Pamela Cook	ACSC
6.15 What is the Interrelationship of Themes Between Public Affairs (PA), Psychological Operations (PSYOP), and Military Deception (MD)?	Public Affairs and Information Operations: In Transition, Creating Effects	Maj Angela Billings	ACSC
6.15 What is the Interrelationship of Themes Between Public Affairs (PA), Psychological Operations (PSYOP), and Military Deception (MD)?	Developing Public Affairs into A Synergistically Effects-Based Capability Across All Levels of War	Maj Greg Bottemiller	ACSC

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6.16 Are Effects-Based Operations (EBO) Another Name for Command and Control Warfare (C2W) or Influence Operations?	The Operational and Tactical Nexus: Small Steps Toward Seamless Effects Based Operations	Maj Micah Riza	ACSC
6.16 Are Effects-Based Operations (EBO) Another Name for Command and Control Warfare (C2W) or Influence Operations?	Defining the Need for an Independent Information Instrument of Power to Effectively Perform National Effects-Based Operations	Maj Tony Chu	ACSC
6.18 What Tools do Commanders Need to Conduct IW at Each Level (IW Flight/CC, JTF, CINC)?	The Evolution of Army Communications Technology and Its Effect on Battle Command: Is Technology An End or A Means to An End?	Maj Joe Espinosa	ACSC
6.19 How can Psychological Operations (PSYOP) be used Most Effectively in Support of Air and Space Activities?	Near Space: A New Tool for Affecting Fourth Generation Warfare?	Maj Coby Bland	ACSC
6.19 How can Psychological Operations (PSYOP) be Used Most Effectively in Support of Air and Space Activities?	The Commander's Emergency Response Program: Employing Economic Power Against Fourth Generation Foes in Iraq	Maj Robert Widmann	ACSC
6.20 What Should the Role of Public Affairs (PA) be in IW?	Developing Public Affairs into A Synergistically Effects-Based Capability Across All Levels of War	Maj Greg Bottemiller	ACSC
6.24 Examine the Role of Maneuver in Cyberspace	Digation—The Birth of Cyber-Nations	Maj Jeffrey Sobel	ACSC
6.25 How can the USAF IO and Information Technology Capabilities be Applied Best in Environments Associated with Military Operations Other than War (MOOTW) or Small-scale Conflicts (SSC)?	USAF Relevance in the 21st Century: A First Quarter Team in A Four Quarter Game	Maj Andrew Kovich	ACSC
6.26 How can the Air Force Develop PSYOP Capabilities and Integrate Them into A Joint IO Environment?	Public Affairs and Information Operations: In Transition, Creating Effects	Maj Angela Billings	ACSC
6.27 Compare Economic, Political, and Religious Media Reports in the Western and Muslim Media. Can the Muslim Arab/Arab Media be Useful to in Supporting U.S. Policies and Objectives?	Military - Media Engagement in Post-Major Conflict Operations in Iraq and Its Effect on Public Opinion	Maj Robert Brisson	ACSC
6.29 Explore Concept of Computer Network Exploitation (CNE)/ "Active Defense"	Reachback in the Intelligence Architecture: Panacea or Approaching Pitfall?	Maj Mark Leonard	ACSC
6.30 What are the Ramifications of Hostile IO/IW Threats to the U.S., Its Forces, and Allies?	AFSOF Advisors Fighting A Two Front War; A Fourth Generation War and Funding	Maj Carlos Halcomb	ACSC
6.33 How can DOD and the Air Force go Beyond Computer-focus within the Information Condition (INFOCON) System to A Full-spectrum IW Focus?	Network Protection Condition (NPCON): Removing the Myth of Info from INFOCON	Maj Mark Wheelhouse	ACSC
6.36 IO is Conducted in A Distinct Battlespace. What Type of Organizational Structure is Best Suited to Accomplish the IO Mission?	Information Operations Doctrine: An Impediment to the Conduct of Information Operations at the Operational Level?	Maj David Snoddy	ACSC
6.39 Analyze the Theory and Practice of Integrating Information Operations	Information Operations Doctrine: An Impediment to the Conduct of Information Operations at the Operational Level?	Maj David Snoddy	ACSC
6.39 Analyze the Theory and Practice of Integrating Information Operations	The Death of Information Operations: Making the Case for Non-Kinetic Operations	Maj Kelly Robinson	ACSC

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1.10 What are the Risks and Costs of Arms Control Regimes Governing Information Warfare?	Information Warfare Arms Control: Risks and Costs	Lt Col Maxie C. Thom	AFF
How do emerging technologies/concepts support effects-based operations?	Effects-Based Culture	Col (sel) Mark C. Nowland	AFF
6.16 Are Effects-Based Operations (EBO) Another Name for Command and Control Warfare (C2W) or Influence Operations?	Effects-Based Culture	Col (sel) Mark C. Nowland	AFF
Assessing Effects-Based Operations	Effects-Based Culture	Col (sel) Mark C. Nowland	AFF
2.8 Examine the CBRNE/force Protection Implications of A Total Force-that Includes Reserve, Guard, Civilians, and Contractors	Contractors on the Battlefield A Legal	Lt Col Alison M. Weir	AFF
3.14 How will the Increase in Contractors' Presence in Military Operations Affect the Air Force?	Contractors on the Battlefield A Legal	Lt Col Alison M. Weir	AFF
4.4 What Synergies could be Obtained from A North American Defense Agreement, Similar to NATO, Between Canada, Mexico, and the United States? (See topic 5.6)	A Future North American Defense Arrangement: Applying A Canadian Defense Policy Process Model	Lt Col David A. Miller	AFF
4.4 What Synergies could be Obtained from A North American Defense Agreement, Similar to NATO, Between Canada, Mexico, and the United States? (See topic 5.6)	Strengthening North American Security: A Strategy to Engage Mexico	Maj Lawrence J. Spinetta	AFF
Synergies from A North American Defense Agreement	Strengthening North American Security: A Strategy to Engage Mexico	Maj Lawrence J. Spinetta	AFF
5. Air Education and Training Command Analyze EU efforts to Develop an Autonomous Defense Capability and Its Long-term Effects on NATO and U.S. Engagement in Europe.	NATO, EU, USA: Getting What We Want From Old, New, and United Europe	Col Christopher E. Haave	AFF
5.23 With 10 Countries from Central and Eastern Europe Now Members of NATO and Most Also Members of the European Union, What Security Challenges Remain in the Region?	NATO, EU, USA: Getting What We Want From Old, New, and United Europe	Col Christopher E. Haave	AFF
Examine the Current and Future War on Terrorism	Russia and the U.S.-Led Global War on Terrorism (GWOT)	Col (sel) Eric. A. Beene	AFF
5.18 What is Russia's Role in the Emerging Eurasian Security Environment?	The Future of NATO-Russian Relations: Or How To Dance With A Bear and Not Get Mailed	Lt Col Gordon B. Hendrickson	AFF
1.4 How do We Engage Our Allies (East, Asia, Europe, Russia, and South Asia) in Our Missile Defense Program?	The Future of NATO-Russian Relations: Or How To Dance With A Bear and Not Get Mailed	Lt Col Gordon B. Hendrickson	AFF
5.3 What Needs to be Done to Promote Better Interagency Cooperation in the Development and Execution of U.S. Foreign and Security Policy?	Reforming the Interagency Process	Lt Col Ted T. Uchida	AFF
5.15 Assess the Role of the United Nations in conflict Management/Resolution in the Post-operation Iraqi Freedom (OIF) Climate	NATO & Iraq: Factis Non Verbis	Lt Col Kurt W. Schake	AFF

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5.20 How have Transatlantic Relations Developed Following Disputes Among NATO Allies Over U.S. -led Operations in Iraq?	NATO & Iraq: Factis Non Verbis	Lt Col Kurt W. Schake	AFF
3. Institute for National Security Studies. What Acquisition Practices Should be Adopted by the U.S. Government to Improve the Ability of Industry to Respond to Military Needs?	Predict*: An Innovative Reliability Methodology Applied to the DOD Acquisition Process	Lt Col Jeffrey L. Schaff	AFF

Joint Chiefs of Staff

Requested Topic	Title of Paper	Author	School
Assessing Effects-Based Operations	Operational Assessment of Space: Toward Efficiency and Effectiveness	Maj Nathan Lindsay, Jr.	SAASS
Developing Joint Commanders/Leaders	Theater Space Warfare: Rewriting the Joint Playbook	Lt Col Daniel Wright, III	SAASS
Making and Measuring Progress in the GWOT	The Rise of A Functional Warfighter: USSOCOM and the GWOT	Lt Col Vincent Becklund	SAASS
Force Recruiting and Retention	Halting the Exodus: A Special Tactics Retention Strategy	Maj Tony Bauernfeind	SAASS
Transforming Combat Assessment	Effects-Based Assessment in the USAF: Rhetoric or Reality?	Maj Neil Allen	SAASS
Developing A Long-term Strategy for Stability Operations	Agility, Integration, Decisiveness: Stability and Reconstruction Considerations for Campaign Planning	Maj Darren Halford	SAASS
Transforming Combat Assessment to Fight the Next War	Full Motion Video (FMV): The New Dimension of Imagery	Maj Timothy Uecher	ACSC
Regional Security and Coalition Building	Border Security - One Step Toward Resolving the Conflict in Iraq	Maj Mark Bennett	ACSC
Regional Security and Coalition Building	Losing an Alliance or Coalition Partner	Maj Randall Owens	ACSC
Is Our Force Being Asked to Do Too Much and Can Recruiting and Retention Rates Survive?	The Effects of Deployments on Retention: Taking the Pulse of USAF Security Forces Post 9/11	Maj Kimberly Williams	ACSC
What should be the Long-term Strategy for Iraq?	Iraq and Afghanistan: The Bearers of Democracy? A Constructivist Perspective.	Maj Gary McCown	ACSC
What Should be the Long-term Strategy for Iraq?	Counterinsurgency in Algeria and Iraq	Maj Gregory Beaudoin	ACSC
What Should be the Long-term Strategy for Iraq?	Resistance to American Indian Policy in the Old Northwest, 1783-1812: Implications for the Democratization of Iraq	Maj Michelle Hayworth	ACSC
What Should be the Long-term Strategy for Iraq?	The Commander's Emergency Response Program: Employing Economic Power Against Fourth Generation Foes in Iraq	Maj Robert Widmann	ACSC
What Should be the Long-term Strategy for Iraq?	Reconstructing Iraq: Lessons to be Learned from Postwar Germany	Maj Thomas Rietkerk	ACSC
Would A "Goldwater-Nichols-type" Initiative for the Interagency Enhance Integration of All United States Government (USG) Elements of Power? What Would Such A Program or Process Look Like?	Guidance for Inter-Agency Planning for Post-Conflict Operations Already in Place: Is There A Need for Goldwater-Nichols II?	Maj David Dornburg	ACSC

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Requested Topic	Title of Paper	Author	School
Would A “Goldwater-Nichols-type” Initiative for the Interagency Enhance Integration of All United States Government (USG) Elements of Power? What Would Such A Program or Process Look Like?	The Consequences of the Goldwater-Nichols Act on Civil-Military Relations	Maj Steven Lafreniere	ACSC
How can We Better Focus United States Government (USG) Long-term Security Assistance Efforts?	Planning for Post Conflict Security	Maj James Frick	ACSC
How can We Better Focus United States Government (USG) Long-term Security Assistance Efforts?	An American Foreign Legion	Maj Miklos Kiss	ACSC
Network Centric Operations (NCO) Enabling Concept	We Need War Principles For Our Generation	Maj Chris Richie	ACSC
Network Centric Operations (NCO) Enabling Concept	Network Centric Command by Negation: The Effects of Network Transformation on the Airborne Command and Control Mission	Maj Christian Kidder	ACSC
Network Centric Operations (NCO) Enabling Concept	Information Doctrine: The Foundation for Network-Centric Capabilities	Maj Kimberly Ullmann	ACSC
Network Centric Operations (NCO) Enabling Concept	JSTARS, E-10A and the Kill Chain: Bridges to Battlespace Dominance	Maj Michael Reschke	ACSC
Network Centric Operations (NCO) Enabling Concept	Command and Control Display Using Net-centric, Collaborative Commercial Off-the-shelf Systems	Maj Rigel Hinkley	ACSC
Developing Joint Commanders/Leaders	Reevaluating the Necessity of Joint Core Values	Maj Peter Hunsuck	ACSC
Assessing Effects-Based Operations	Microsoft, Al Jazeera, and the Predator: The Challenge of Effects-Based Operations in the Global War on Terrorism	Maj David Kumashiro	ACSC
Assessing Effects-Based Operations	An Effects-Based Operations Approach to Counterinsurgency	Maj Dean Clothier	ACSC
Assessing Effects-Based Operations	The Operational and Tactical Nexus: Small Steps Toward Seamless Effects Based Operations	Maj Micah Riza	ACSC
Assessing Effects-Based Operations	Effects-Based Leadership: A Military Model for Situational Leadership	Maj Sean Gallagher	ACSC
Assessing Effects-Based Operations	Effects-Based Culture Beyond Al Qaeda: Islamic Terror In Southeast Asia	Lt Col Waynes A. Larsen	AFF
Would A “Goldwater-Nichols-type” Initiative for the Interagency Enhance Integration of All United States Government (USG) Elements of Power? What Would Such A Program or Process Look Like?	Goldwater-Nichols II: It’s the Interagency’s Turn...Transforming the Conduct of National Security	Col (sel) Robert F. Bussian	AFF
Would A “Goldwater-Nichols-type” Initiative for the Interagency Enhance Integration of All United States Government (USG) Elements of Power? What Would Such A Program or Process Look Like?	Reforming the Interagency Process	Lt Col Ted T. Uchida	AFF

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US Air Forces Europe

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Organization of Air Force Units that Provide Direct Support to the U.S. Army	The Evolution of the Direct Support Organization from WWII to OIF	Maj David Birch	SAASS
Organization of Air Force Units that Provide Direct Support to the U.S. Army	Logistical Considerations for Joint Sustained Theater Operations and Army Fixed Wing Utilization	Maj Darren Flowers	ACSC
Organization of Air Force Units that Provide Direct Support to the U.S. Army	Inefficient Joint Base Defense: A Doctrine Problem	Maj Kenneth Ohlson	ACSC
Organization of Air Force Units that Provide Direct Support to the U.S. Army	Disjointed Combat Support in Joint Force Operations	Maj Michael Saunders	ACSC
Reducing the Support Footprint at Forward Deployed Locations	The Primacy of Logistics in an Expeditionary Age	Maj Paul Bauman	ACSC
Building an Air Power Coalition with Emerging Eastern European and North African Countries	Poland Six Years After NATO Ascendancy	Maj Maureen Smith	ACSC
Building an Air Power Coalition with Emerging Eastern European and North African Countries	The Joint Contact Team Program	Maj Susan Abell	ACSC
NATO in Afghanistan as A Model for Future NATO Out-of-Area Operations	The Joint Contact Team Program	Maj Susan Abell	ACSC
Political Benefits of OCONUS Nuclear Stockpile: Is it Worth the Risk?	Reshaping America's Nuclear Weapons Stockpile	Maj Patrick W. Davis	AFF

US Pacific Command

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The Changing U.S.-Japanese Alliance: Exploring New Ways to Optimize Mutual Benefits	U.S. and Northeast Asian Security: A Future of Peace or One of Conflict	Maj Dean Hartman	ACSC
The Changing U.S.-Japanese Alliance: Exploring New Ways to Optimize Mutual Benefits	Plan for the Worst: Enduring Lessons from the Occupations of Japan and Iraq	Maj Ernest Drake	ACSC
The Changing U.S.-Japanese Alliance: Exploring New Ways to Optimize Mutual Benefits	Analyzing Warrior Class Culture: Asymmetric Foundations of Warfare	Maj Thomas Swaim	ACSC
U.S. Strategic Options in South Korea: Permanent Presence or Re-Deployment	U.S. and Northeast Asian Security: A Future of Peace or One of Conflict	Maj Dean Hartman	ACSC
U.S. Strategic Options in South Korea: Permanent Presence or Re-Deployment	The ROK-U.S. Alliance: Relevance of the 1953 Mutual Defense Treaty In 2005	Maj Marc Dauteuil	ACSC
Nepal's Counter-Insurgency: Formulating A Holistic U.S. Strategy	Alexander the Great's Lessons for Warfighting in Southwest Asia	Maj Patrick Shortsleeve	ACSC
Transforming the Army in Korea: Building A Force for Rapid Regional & Global Employment	The ROK-U.S. Alliance: Relevance of the 1953 Mutual Defense Treaty in 2005	Maj Marc Dauteuil	ACSC

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Rising Chinese Military Superiority over Taiwan: Strategies to Close the Gap	China's Modernization of the People's Liberation Army Air Force (PLAAF) and Its Impact on the United States	Maj David Allen	ACSC
China's Expanding Influence in Asia: Conflict with U.S. Strategic Aims?	Chinese Space Weapons: The Time is Now	Maj Ronald Gilbert	ACSC
Unique and Complementary Utility of Operational and Functional Taxonomies in Capabilities-Based Planning	Enhancing Air Force Capabilities-Based Planning to Satisfy Joint Needs	Maj Joseph Coogan	ACSC
The Non-Military Component of U.S. Counter-Terrorism: Harmonizing Inter-Agency, IGO, NGO and U.S. Strategies	Conflict Termination and the Role of Non-governmental Organizations	Maj Bruce Gooch	ACSC
The Non-Military Component of U.S. Counter-Terrorism: Harmonizing Inter-Agency, IGO, NGO and U.S. Strategies	The Fourth Generation of Warfare: A New Grand Strategy for the United States	Maj Ryan Luchsinger	ACSC
Assessing Theater Security Cooperation	An American Foreign Legion	Maj Miklos Kiss	ACSC
Counter-proliferation of WMD: When is Preemption Appropriate?	Scientific and Technical Intelligence in A New Era of Preemption	Maj Brady Hauboldt	ACSC
Counter-proliferation of WMD: When is Preemption Appropriate?	The Bush Doctrine: Don't Change A Thing	Maj Scott Ward	ACSC
Nuclear and Non-Nuclear Electromagnetic Pulse (EMP): Potential Impacts on Theater Operations	Electromagnetic Pulse Threats to U.S. Expeditionary Operations in 2010	Maj Colin Miller	ACSC
China's Rising Appetite for Energy: Collision in Sight?	Growing Giants and Resource Limitations : The Rise of China and India, Their Competition for Scarce Energy Resources and Implications for U.S. Strategy in Asia	Maj Neil Arnold	ACSC
China's Economic Rise: Positive or Negative Factor for Southeast Asian Businesses?	Dynasty or Democracy? China's Economic Rise and Its Impact on America's Strategic Alliances in Asia	Maj Wesley Ardt	ACSC
Toward Reversing Rising Anti-Americanism: From Exporting Fears and Anger Toward A Vision of Hope and Opportunity	U.S. Wartime Domestic Propaganda and Winning National Will	Maj Brian Flick	ACSC
Toward Reversing Rising Anti-Americanism: From Exporting Fears and Anger Toward A Vision of Hope and Opportunity	The Virtuous Warrior: American Morality in War, Just War Theory and Public Discourse	Maj John Thomas	ACSC
Toward Reversing Rising Anti-Americanism: From Exporting Fears and Anger Toward A Vision of Hope and Opportunity	Music and War: How Music has Helped Win America's Wars	Maj Larry Lang	ACSC

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US European Command

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Network Warfare Organization and Employment	Proctoring the Joint Force: Networks, Hierarchy, and 21 st Century Warfare	Maj Daniel Tippet	SAASS
Common Intelligence Picture Future Applications	Human Intelligence - America's Achilles	Maj Scott Hayford	ACSC

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Re-engineering Medical Capabilities to Match the Medical Support Requirements of the Full Spectrum of the Global War on Terrorism—Lean, Agile, and Responsive	Medical Intelligence: Critical Disconnects in the Deployed Environment and Homeland Security	Maj Allen Kidd	ACSC
Network Warfare Organization and Employment	Network-Enabled Precision Guided Munitions	Maj Benjamin Koudelka	ACSC
Network Warfare Organization and Employment	Network Centric Command By Negation: The Effects of Network Transformation On the Airborne Command and Control Mission	Maj Christian Kidder	ACSC
Integrated National Training and Exercise Simulation Centers	Military Deliberate Planning Simulation: Well-Defined Communication Event for Base-Lining Multi-Modal Meeting Analysis	Maj Clark Groves	ACSC
Network Operations and Security—How Much Centralization is Right?	Reach back in the Intelligence Architecture: Panacea or Approaching Pitfall?	Maj Mark Leonard	ACSC
Centralized Theater Transportation Management	The European Rapid Reaction Force Inter-Theater Mobility Shortfall: Strategic Implications for Europe and the United States	Maj Jeffrey Updegraff	ACSC
NATO and EU Cooperation in the Proliferation Security Initiative	An Examination of the Proliferation Security Initiative and the Role of NATO and the EU	Maj Gregory Ridolfi	ACSC
Role of Chaplain in Peacekeeping, Peacemaking, Reconciliation, and Mediation (PPRM)	The Role of Spirituality in the Air Force Unit	Maj Carl Schuler	ACSC
Role of Chaplain in Peacekeeping, Peacemaking, Reconciliation, and Mediation (PPRM)	Spiritually Commanding an Air Force Squadron in the 21st Century	Maj Charles Kuhl	ACSC
Role of Chaplain in Peacekeeping, Peacemaking, Reconciliation, and Mediation (PPRM)	The Commander and Spirituality in the Military Workplace	Maj Gloria Porter	ACSC
Role of Chaplain in Peacekeeping, Peacemaking, Reconciliation, and Mediation (PPRM)	Christian Chaplains in A Muslim Land	Maj James Brantingham	ACSC
Role of Chaplain in Peacekeeping, Peacemaking, Reconciliation, and Mediation (PPRM)	Religion—The Commander's Weapon to Combat Stress and Yield Success	Maj Jared Galbreath	ACSC
Role of Chaplain in Peacekeeping, Peacemaking, Reconciliation, and Mediation (PPRM)	Religious Influences on Leadership: Defining the Rules of Engagement for the Military Commander with Respect to Religion	Maj Michey Tate	ACSC
Palestinian Rejectionists and the Middle East Peace Process	The Right of Return of the Palestinian Refugee in International Law and Politics	Maj Cynthia Holt	ACSC
Palestinian Rejectionists and the Middle East Peace Process	Realism, Liberalism, and Palestine: 1914-1920	Maj David Hamm	ACSC
NATO and EU cooperation in the Proliferation Security Initiative	The Proliferation Security Initiative: What Comes Next?	Col David A. Simon	AFF
Common Intelligence Picture Future Applications	Intelligence Reform: A Question of Balance	Lt Col John D. Bansemer	AFF

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US Northern Command

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Information Sharing/Exchange in Defense of the U.S. Homeland	Why Efforts to Centralize the U.S. Intelligence Community Fail	Maj Daniel Jones	SAASS
Harbor Defense Organization when USNORTHCOM is Tasked to Conduct Homeland Defense (HLD) Mission	The Dual Status Commander - An Evolutionary Process	Maj Paul Bernasconi	ACSC
Information Sharing	Improving Air Force Strategic Communications: How Can the Air Force Better Communicate to National and International Audiences With and Without Embedded Media?	Maj Pamela Cook	ACSC
Information Sharing	Information Overload: Dilemma or Dogma? Transformation of Thought to Visualize the Trees Through the Forests of Information	Maj Scott Jackson	ACSC
Media Relations and Protecting the U.S. Homeland	Maintaining Public Support While Winning the Peace	Maj Justin Speegle	ACSC
Media Relations and Protecting the U.S. Homeland	Effects of the Vietnam War News Coverage, 1965-1968	Maj Paul Stradling	ACSC
Media Relations and Protecting the U.S. Homeland	Military - Media Engagement in Post-Major Conflict Operations in Iraq and Its Effect on Public Opinion	Maj Robert Brisson	ACSC

US Strategic Command

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Strategic Communications and Agile Counterpropaganda	Public Affairs and Information Operations: In Transition, Creating Effects	Maj Angela Billings	ACSC

Other Papers of Note

Air Force Fellows

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Winning Counterinsurgency Campaigns	Lt Col Preston M. Plous
Chinese National Security Strategy: Implications for A 21st Century Air Force	Lt Col Kevin B Wooton
Harnessing the Military's Voice: Improving U.S. Public Diplomacy	Lt Col Annette N. Foster
Blues to Civvies: Morphing the Military Profession	Lt Col Cynthia J. Grey
Outsourcing the Air Force Mission- A Strategy for Success	Colonel William G. Palmby
Coalition of the Willing... Coalition of the Able? A Case to Reform U.S. Export Policy	Lt Col James J. Ravella
Air Power in the Asia-Pacific...A Bridge Too Far?	Lt Col John P. Horner and Lt Col David M. Delgado

Title of Paper	Author
Is the U.S. Ready to Wage the Third Battle in Space?	Lt Col Scott A. Henderson
The Sharpest Sword: Coercion, Terrorism, and Case Studies in Compellence	Col (sel) Michael T. Plehn
Crisis—A Leadership Opportunity	Lt Col John D. Klaus
Strategic Mobility Innovation: Options and Oversight Issues	Lt Col John D. Klaus
Military Combat Outsourcing-Implications for Combat Effectiveness and Defense Budget	Col (sel) John E. Michel
Transformational Teams: Developing Minds...Engaging Hearts for A Changing World	Col (sel) John E. Michael
Think Tank Agenda Setting: The Influence of the Council on Foreign Relations on Elections, the New Administration's Transition Agenda, and Beyond	Lt Col (sel) Maria L. Carl

Air University (AU)

Title of Paper	Author
Sexual Ethics, Organizational Climate, and the Air Expeditionary Force	Maj Chrostopher Urdzik
Integrating Unmanned Aerial Vehicles Into the Air National Guard	Maj Richard Green

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